

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111969		APPLICATION NO. 10/073,857	
<div>INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)</div> <div>OTPE JUN 18 2003 PATENT & TRADEMARK OFFICE</div>				APPLICANT(S) Atsushi UMEDA			
				FILING DATE February 14, 2002		GROUP 2834	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
UP		5,444,355	8/1995	Kaneyuki et al.	322	58	
U		4,710,661	12/1987	Gjota	310	198	
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
U		0 534 153 A1	3/1993	Europe			
U		0 828 335 A1	3/1998	Europe w/Abstract			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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EXAMINER <i>Ledyham</i>				DATE CONSIDERED 3/11/02			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: June 18, 2003